

08-13-01

81784.0241

Express Mail Label No. EL713625653US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application:☐ Class \_\_\_\_ Subclass \_\_\_\_

Prior Application

Examiner: S. Crane

Art Unit: 2811

DIVISIONAL APPLICATION TRANSMITTALBox PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This is a request for filing a ☐ continuation ☒ divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 09/148,854 filed September 4, 1998, by Masayuki Koga and Katsuya Kihara (inventor(s) currently of record in prior application) for DISPLAY DEVICE AND SEMICONDUCTOR DEVICE HAVING LASER ANNEALED SEMICONDUCTOR ELEMENTS.

1. ☒ Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2. ☒ The filing fee is calculated below:

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	6	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$80 SM=\$40	\$80	0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 0
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 710
	*LIST INDEPENDENT CLAIMS 10, 13							

3. ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4. ☒ A check in the amount of \$ 710 is enclosed.

jc772 U.S. PTO  
08/08/01#2  
11-26-01  
estates11040 U.S. PTO  
09/02/7794  
08/08/01

5. ☒ Cancel in this application original claim(s) 2-9 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

6. ☒ Amend the specification by inserting before the first line the sentence:

This is a ☐ continuation ☒ divisional of application Serial No. 09/148,854 filed September 4, 1998, which application is hereby incorporated by reference in its entirety.

7a. ☒ New formal drawings are enclosed.

7b. ☒ Priority of application Serial No(s).:

Japanese application Serial No. 9-243057 filed September 8, 1997 and  
\_\_\_\_\_ application Serial No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. § 119.

7c. ☒ The certified copy of the priority application was filed in prior application Serial No. 09/148,854, filed September 4, 1998.

8. ☒ The prior application is assigned of record to: Sanyo Electric Co., Ltd., 5-5, Keihan-Hondori 2-Chome, Moriguchi-Shi, Osaka, Japan.

9. ☒ The power of attorney in the prior application is as listed on the attached copies of the declaration and Associate Power of Attorney filed in the parent application.

a. ☒ The power appears in the original papers in the prior application.

b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

c. ☒ Address all future communications to:

Wei-Fu Hsu  
HOGAN & HARTSON L.L.P.  
Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071  
Telephone: (213) 337-6700  
Facsimile: (213) 337-6701

☒ Customer Number

**000026021**



26021

PATENT TRADEMARK OFFICE

d. ☐ A new Associate Power of Attorney is enclosed.

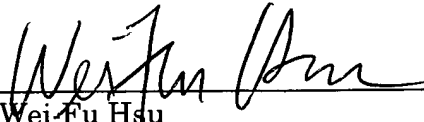
10. ☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

11. ☐ Applicant claims small entity status. See 37 CFR 1.27.

☐ Applicant no longer claims small entity status.

12. ☒ An Information Disclosure Statement listing 18 references is enclosed.

Date: August 8, 2001

  
\_\_\_\_\_  
Wei-Fu Hsu  
Registration No. 45,723

HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masayuki KOGA et al.

Serial No: (Not Assigned; Parent 09/148,854)

Filed: August 8, 2001

For: DISPLAY DEVICE AND SEMICONDUCTOR DEVICE  
HAVING LASER ANNEALED SEMICONDUCTOR  
ELEMENTS

Art Unit: Not Assigned

Examiner: Not Assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL713625653US

Date of Deposit: August 8, 2001

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of Divisional Application Transmittal
- ☒ check in amount of \$ 710 as filing fee
- ☒ patent application ( 26 page(s) of specification; 12 claim(s); 1 page(s) of abstract
- ☒ 19 sheet(s) of formal drawings
- ☒ copies of executed Declaration and Power of Attorney and Associate Power of Attorney filed in parent
- ☐ assignment of the invention to \_\_\_\_\_
- ☐ certified copy of \_\_\_\_\_ patent application No. \_\_\_\_\_ which was filed \_\_\_\_\_ from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Preliminary Amendment
- ☒ Information Disclosure Statement listing 18 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: August 8, 2001

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

Diane Zynn

Name of person mailing papers

Signature

PATENT  
5586D-6884 (81784.0181)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4 Change of Address  
11-26-01  
R. Stokes

In re application of:

Masayuki KOGA et al.

Serial No: 09/148,854

Filed: September 4, 1998

For: DISPLAY DEVICE AND  
SEMICONDUCTOR DEVICE HAVING  
LASER ANNEALED SEMICONDUCTOR  
ELEMENTS

Art Unit: 2811

Examiner: Carroll, J.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington D.C. 20231, on

August 7, 2000

Date of Deposit

Wei-Fu Hsu, Reg. No. 45,723

Name

Signature

8/7/00  
Date

(1) NOTICE OF CHANGE OF ATTORNEY'S ADDRESS  
and  
(2) ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

(1) Notice of Change of Attorney's Address

Please direct all future communications in connection with the above-entitled application to the undersigned attorney of record at the following new address:

Wei-Fu Hsu, Esq.  
HOGAN & HARTSON, L.L.P.  
Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

(2) Associate Power of Attorney

Please recognize the following as my associate attorneys in the above-entitled application:

STUART LUBITZ, Reg. No. 20,680  
LOUIS A. MOK, Reg. No. 22,585  
ALFRED A. D'ANDREA, JR., Reg. No. 27,752  
WILLIAM J. KUBIDA, Reg. No. 29,664

STUART T. LANGLEY, Reg. No. 33,940  
MICHAEL BYORICK, Reg. No. 34,131  
CAROL W. BURTON, Reg. No. 35,465  
STEVEN C. PETERSON, Reg. No. 36,238  
WILLIAM H. WRIGHT, Reg. No. 36,312  
STEVEN K. BARTON, Reg. No. 36,445  
STEFAN J. KIRCHANSKI, Reg. No. 36,568  
DAVID LUBITZ, Reg. No. 38,229  
WEI-NING YANG, Reg. No. 38,690  
SARAH S. O'ROURKE, Reg. No. 41,226  
E. MATTHEW G. DYOR, Reg. No. 42,278  
LAWRENCE J. McCLURE, Reg. No. 44,228  
WEI-FU HSU, Reg. No. 45,723

Respectfully submitted,

HOGAN & HARTSON, L.L.P.

Date: August 7, 2000

By: 

JOHN P. SCHERLACHER

Registration No. 23,009

Attorney for Applicant(s)

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